01-16-02

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PST-104US

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

o 🚍					Wash	ington, D.C. 20231			
				filing under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent app	lication for an	
FAI				DLYMERIC M	IICROFLUID	OIC DEVICES		u.s. Ptc 046362	
and in	vente	d by:						7.6 ei 70/	
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Enclo	sed a	are:			Δnr	olication Elements			
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1.	\boxtimes	Filin	g fee as	calculated an	d transmitted	as described below			
2.	X	Spe	cification	having	25	pages and i	ncluding the following:		
a. 🗵 Descriptive Title of the Invention									
b. 🗵 Cross References to Related Applications (if applicable)									
c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
• .	d. Reference to Microfiche Appendix (if applicable)								
e. 🗵 Background of the Invention f. 🗵 Brief Summary of the Invention									
* .	g.	×	Brief Description of the Drawings (if drawings filed)						
h. ☑ Detailed Description i. ☑ Claim(s) as Classified Below									
	j.	X	·	ot of the Disclo					
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PST-104US

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Application Elements (Continued)

3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
	ạ.	□ Formal b ☑ Informal Number of Sheets6								
4.	X	☑ Oath or Declaration								
5. 6. 7.	a.	■ Newly executed (original or copy) □ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		Computer Program in Microfiche								
‡ 7.		Genetic Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
•	b.	☐ Computer Readable Copy								
	C.	Statement Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts										
8.		Assignment Papers (cover sheet & documents)								
_. 9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.	×	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL692168607US								

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No PST-104US

Total Pages in this Submission

	Accompanying Application Parts (Continued)				
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:				
17.	Additional Enclosures (please identify below):				
8. Note that the state of the s	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under				
	a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
eri eri	Warning				
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. PST-104US

Total Pages in this Submission

		Fee Calculat	tion and Tra	ansmitta	I		
Fee Calculation and Transmittal CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 25 -20 = 5 × \$9.00 \$45.00							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	25	- 20 =	5	x	\$9.00	\$45.00	
Indep. Claims	4	- 3 =	1	x	\$42.00	\$42.00	
Multiple Dependent C	laims (check	if applicable)	<u> </u>			\$0.00	
grades	BASIC FEE						
THER FEE (specify	purpose)					\$0.00	
					TOTAL FILING FEE	\$457.00	
 ✓ A check in the amount of \$457.00 to cover the filing fee is enclosed. ✓ The Commissioner is hereby authorized to charge and credit Deposit Account No. 18-0350 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☒ Credit any overpayment. ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
Pamela D. Politis, Reg. No. 47,865 Ratner & Prestia P. O. Box 7228 Wilmington, DE 19808 (302) 479-9470							
cc:			r a	ix: (302) ⁽	479-9480		

CERTIFICATE OF EXPRESS MAILING

I, Ruth Curran, certify that on this 14th day of January, 2002, I deposited with the United States Postal Service the attached documents related to a Patent Application, Docket Number PST-104US, entitled

FABRICATION OF POLYMERIC MICROFLUIDIC DEVICES

Which consists of the following:

- 1. Certificate of Express Mailing
- 2. Return receipt postcard
- 3. Transmittal (4 pages)
- 4. Copy of page 4 of Transmittal
- 5. Check #2371 in the amount of \$457
- 6. Patent Application (25 pages)
- 7. Informal drawings (6 sheets)
- 8. Declaration (signed, 2 pages)

(and any other paper referred to as being attached or enclosed); in an envelope with sufficient postage as "Express Mail Post Office to Addressee," addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231, having mailing label number

ELP457P9P0102

Please acknowledge receipt of the attached and enclosed documents by stamping and returning the enclosed postage-paid receipt-postcard.

Ruth Curran